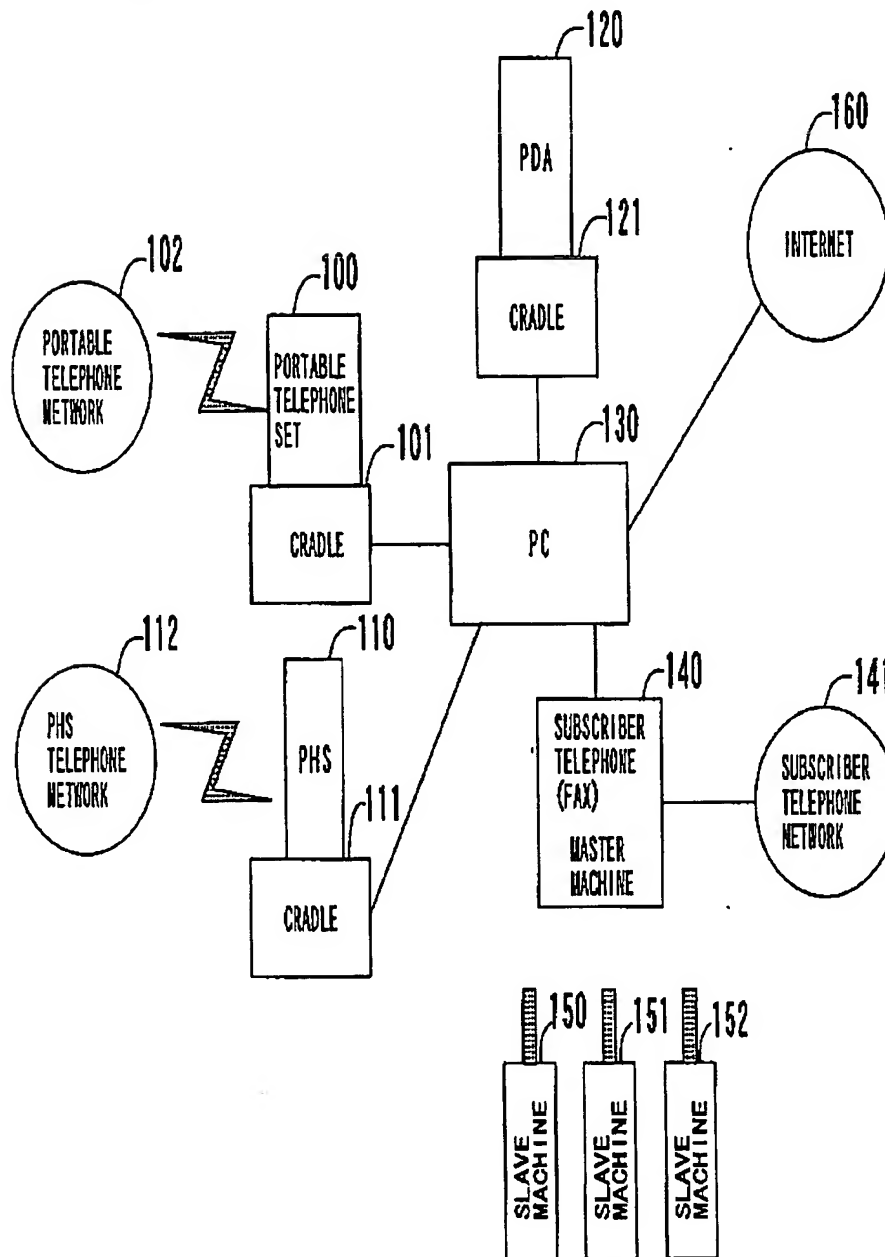


FIG. 1

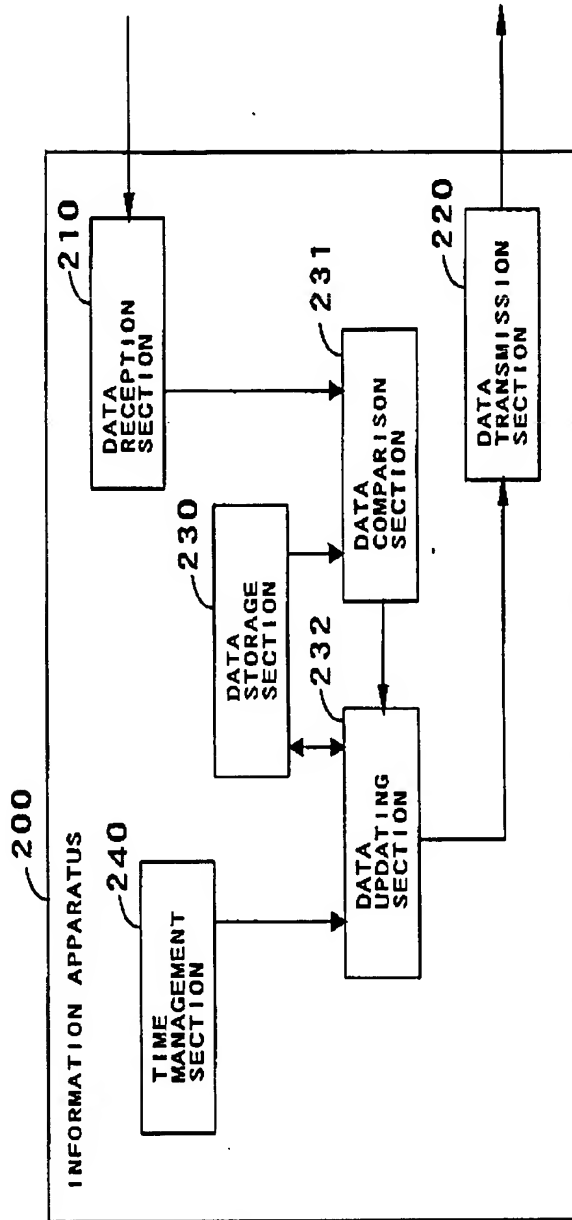


2003年 7月 3日 14時25分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 2

FIG. 2



## FIG. 3

INFORMATION  
APPARATUS A

RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)	PATTERN
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	03-1111-0001	2002/02/27 01:10:00	(1)
2	2002/02/28 00:00:00	HIROSHI YAMAGUCHI	2002/02/27 00:00:00	03-2222-0012	2002/02/27 00:10:00	(3)
3	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 03:00:00	03-2222-0003	2002/02/28 03:10:00	(5)
4	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 04:00:00	03-2222-0004	2002/02/27 04:10:00	(6)
5	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 05:00:00	03-1111-0005	2002/02/27 05:10:00	(7)
6	2002/02/28 06:10:00	SHIRO ABE	2002/02/27 06:00:00	03-1111-0006	2002/02/27 06:10:00	(8)
7	2002/02/28 07:10:00	AKIKO GOTO	2002/02/27 07:00:00	03-1111-0007	2002/02/27 07:10:00	(9)
8	2002/02/28 08:20:00	TOSHIKAZU NAKAMURA	2002/02/27 08:00:00	03-1111-0008	2002/02/27 08:10:00	(10)
9	1900/01/01 00:00:00	TADASHI ISHII	2002/02/27 09:00:00	03-2222-0009	2002/02/28 09:10:00	(11)
10	1900/01/01 00:00:00	KOICHI SATO	2002/02/27 10:00:00	03-2222-0010	2002/02/28 10:10:00	(12)
11	1900/01/01 00:00:00	SHINJI NAKANO	2002/02/27 11:00:00	03-1111-0011	2002/02/27 11:10:00	(13)
:	:	:	:	:	:	

Inventor: Akihiro Sekine

Title: DATA SYNCHRONIZATION METHOD BETWEEN A  
PLURALITY OF INFORMATION APPARATUS,  
INFORMATION PROCESSING APPARATUS FOR  
EXECUTING THE METHOD, AND PROGRAM FOR...

NO. 6389 P. 4

## FIG. 4

INFORMATION  
APPARATUS B

	401	402	403	404	405	400	
RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)	PATTERN	
1	1900/01/01 00:00:00	JIRO YAMAZAKI	2002/02/27 02:00:00	03-1111-0002	2002/02/27 02:10:00	(2)	
2	2002/02/28 00:00:00	TATSUHI OKAWO	2002/02/27 00:00:00	03-1111-0013	2002/02/27 00:10:00	(4)	
3	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 03:00:00	03-1111-0003	2002/02/27 03:10:00	(5)	
4	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 04:00:00	03-1111-0004	2002/02/27 04:10:00	(6)	
5	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 05:00:00	03-2222-0005	2002/02/28 05:10:00	(7)	
6	1900/01/01 00:00:00	SHIRO ABE	2002/02/27 06:00:00	03-1111-0006	2002/02/27 06:10:00	(8)	
7	1900/01/01 00:00:00	AKIKO GOTO	2002/02/27 07:00:00	03-1111-0007	2002/02/27 07:10:00	(9)	
8	1900/01/01 00:00:00	TOSHIKAZU NAKAMURA	2002/02/27 08:00:00	03-2222-0008	2002/02/28 08:10:00	(10)	
9	2002/02/27 09:20:00	TADASHI ISHII	2002/02/27 09:00:00	03-1111-0009	2002/02/27 09:10:00	(11)	
10	2002/02/28 10:10:00	KOICHI SATO	2002/02/27 10:00:00	03-1111-0010	2002/02/27 10:10:00	(12)	
11	2002/02/28 11:10:00	SHINJI NAKANO	2002/02/27 11:00:00	03-1111-0011	2002/02/27 11:10:00	(13)	
:	:	:	:	:	:		

HARADA PATENT FAX 03(3560)7056

2003年 7月 3日 14時26分

## FIG. 5

INFORMATION  
APPARATUS A

RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)	PATTERN
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	03-1111-0001	2002/02/27 01:10:00	(1)
2	2002/02/28 00:00:00	HIROSHI YAMAGUCHI	2002/02/27 00:00:00	03-2222-0012	2002/02/27 00:10:00	(3)
3	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 03:00:00	03-2222-0003	2002/02/28 03:10:00	(5)
4	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 04:00:00	03-2222-0004	2002/02/27 04:10:00	(6)
5	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 05:00:00	03-2222-0005	2002/02/28 05:10:00	(7)
6	2002/02/28 06:10:00	SHIRO ABE	2002/02/27 06:00:00	03-1111-0006	2002/02/27 06:10:00	(8)
7	2002/02/28 07:10:00	AKIKO GOTO	2002/02/27 07:00:00	03-1111-0007	2002/02/27 07:10:00	(9)
8	1900/01/01 00:00:00	TOSHIKAZU NAKAMURA	2002/02/27 08:00:00	03-2222-0008	2002/02/28 08:10:00	(10)
9	1900/01/01 00:00:00	TADASHI ISHII	2002/02/27 09:00:00	03-2222-0009	2002/02/28 09:10:00	(11)
10	1900/01/01 00:00:00	KOICHI SATO	2002/02/27 10:00:00	03-2222-0010	2002/02/28 10:10:00	(12)
11	2002/02/28 11:10:00	SHINJI NAKANO	2002/02/27 11:00:00	03-1111-0011	2002/02/27 11:10:00	(13)
12	1900/01/01 00:00:00	JIRO YAMAZAKI	2002/02/27 02:00:00	03-1111-0002	2002/02/27 02:10:00	(2)
:	:	:	:	:	:	

FIG. 6

INFORMATION  
APPARATUS B

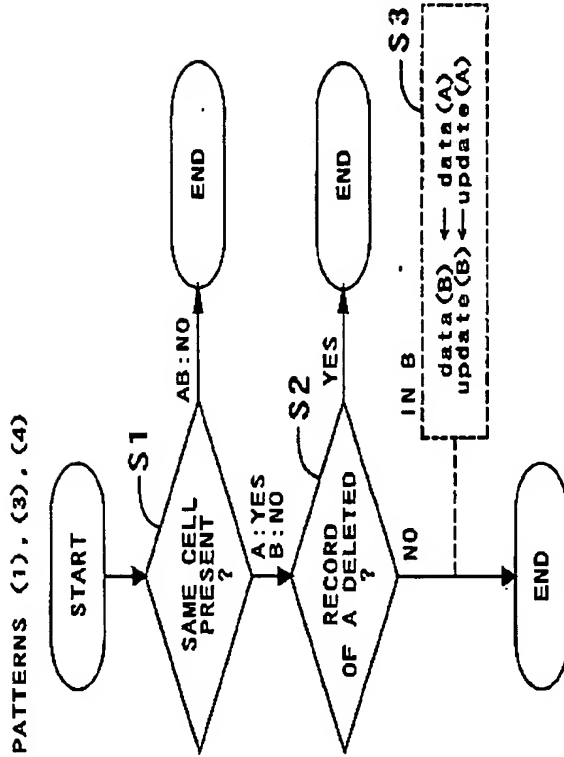
RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)	PATTERN
1	1900/01/01 00:00:00	JIRO YAMAZAKI	2002/02/27 02:00:00	03-1111-0002	2002/02/27 02:10:00	(2)
2	2002/02/28 00:00:00	TATSUHI OKANO	2002/02/27 00:00:00	03-1111-0013	2002/02/27 00:10:00	(4)
3	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 03:00:00	03-2222-0003	2002/02/28 03:10:00	(5)
4	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 04:00:00	03-2222-0004	2002/02/27 04:10:00	(6)
5	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 05:00:00	03-2222-0005	2002/02/28 05:10:00	(7)
6	2002/02/28 06:10:00	SHIRO ABE	2002/02/27 06:00:00	03-1111-0006	2002/02/27 06:10:00	(8)
7	2002/02/28 07:10:00	AKIKO GOTO	2002/02/27 07:00:00	03-1111-0007	2002/02/27 07:10:00	(9)
8	1900/01/01 00:00:00	TOSHIKAZU NAKAMURA	2002/02/27 08:00:00	03-2222-0008	2002/02/28 08:10:00	(10)
9	1900/01/01 00:00:00	TADASHI ISHII	2002/02/27 09:00:00	03-2222-0009	2002/02/28 09:10:00	(11)
10	1900/01/01 00:00:00	KOICHI SATO	2002/02/27 10:00:00	03-2222-0010	2002/02/28 10:10:00	(12)
11	2002/02/28 11:10:00	SHINJI NAKANO	2002/02/27 11:00:00	03-1111-0011	2002/02/27 11:10:00	(13)
12	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	03-1111-0001	2002/02/27 01:10:00	(1)
:	:	:	:	:	:	

2003年 7月 3日 14時26分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 7

FIG. 7

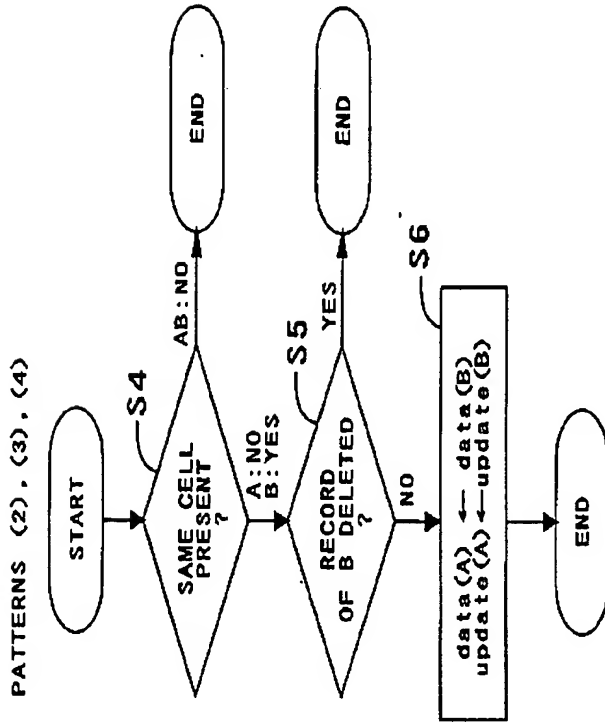


2003年 7月 3日 14時26分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 8

FIG. 8





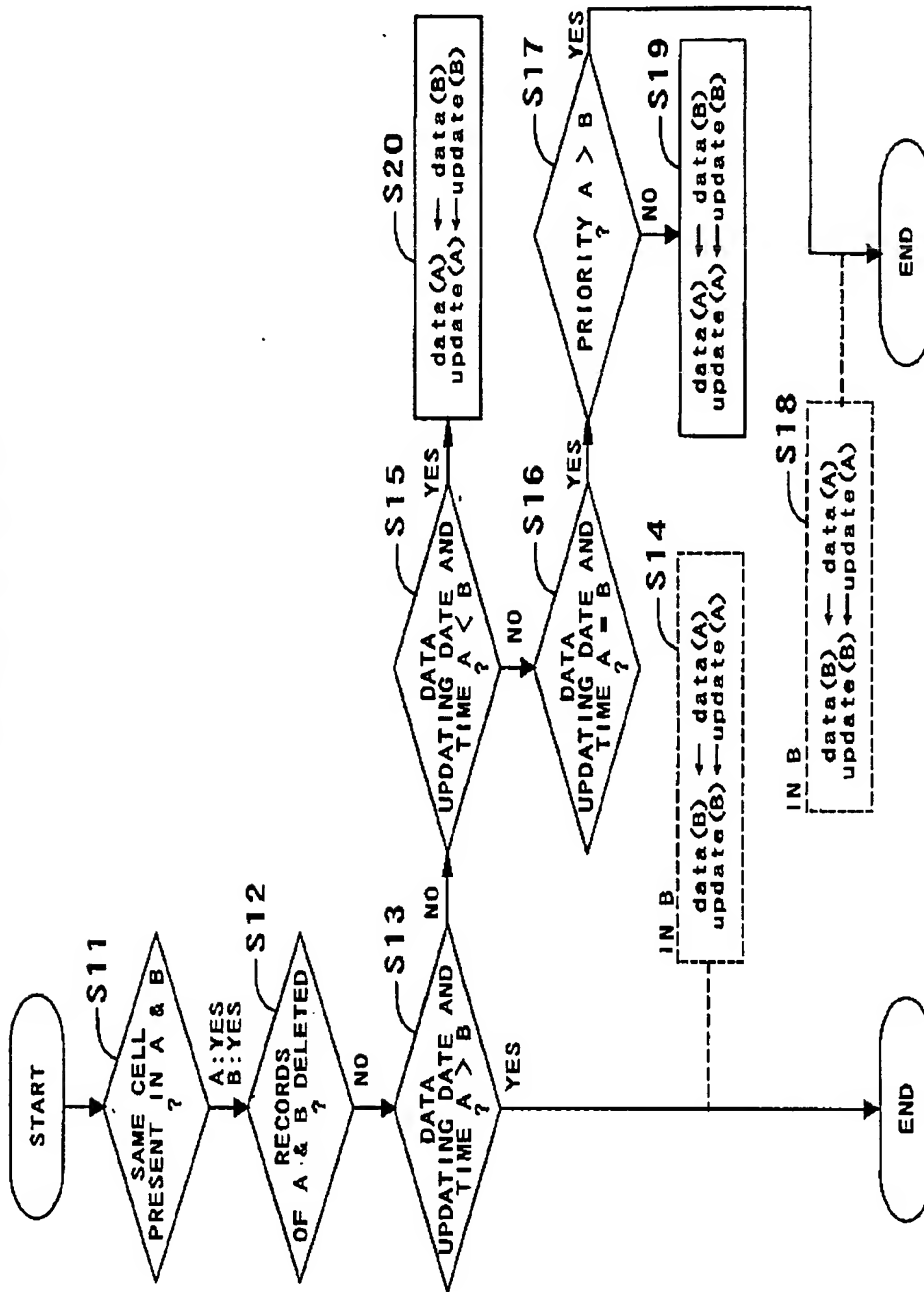
2003年 7月 3日 14時27分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 9

FIG. 9

PATTERNS (5), (6), (7)



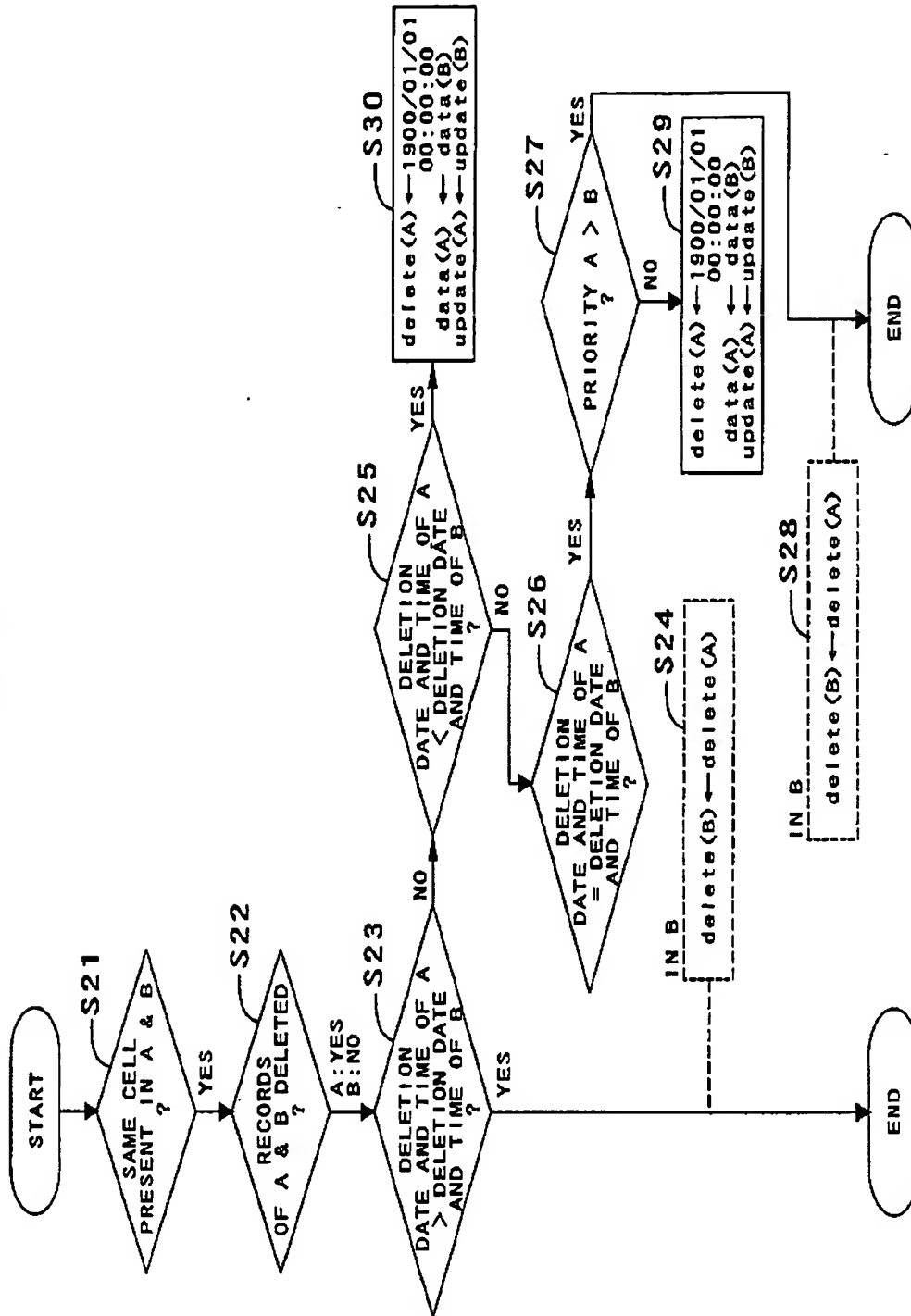
2003年 7月 3日 14時27分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 10

PATTERNS (8) (9) (10)

FIG. 10



2003年 7月 3日 14時27分

HARADA PATENT FAX 03(3560)7056

NO. 6389 P. 11

**FIG. 11**

**PATTERNS (11), (12), (13)**

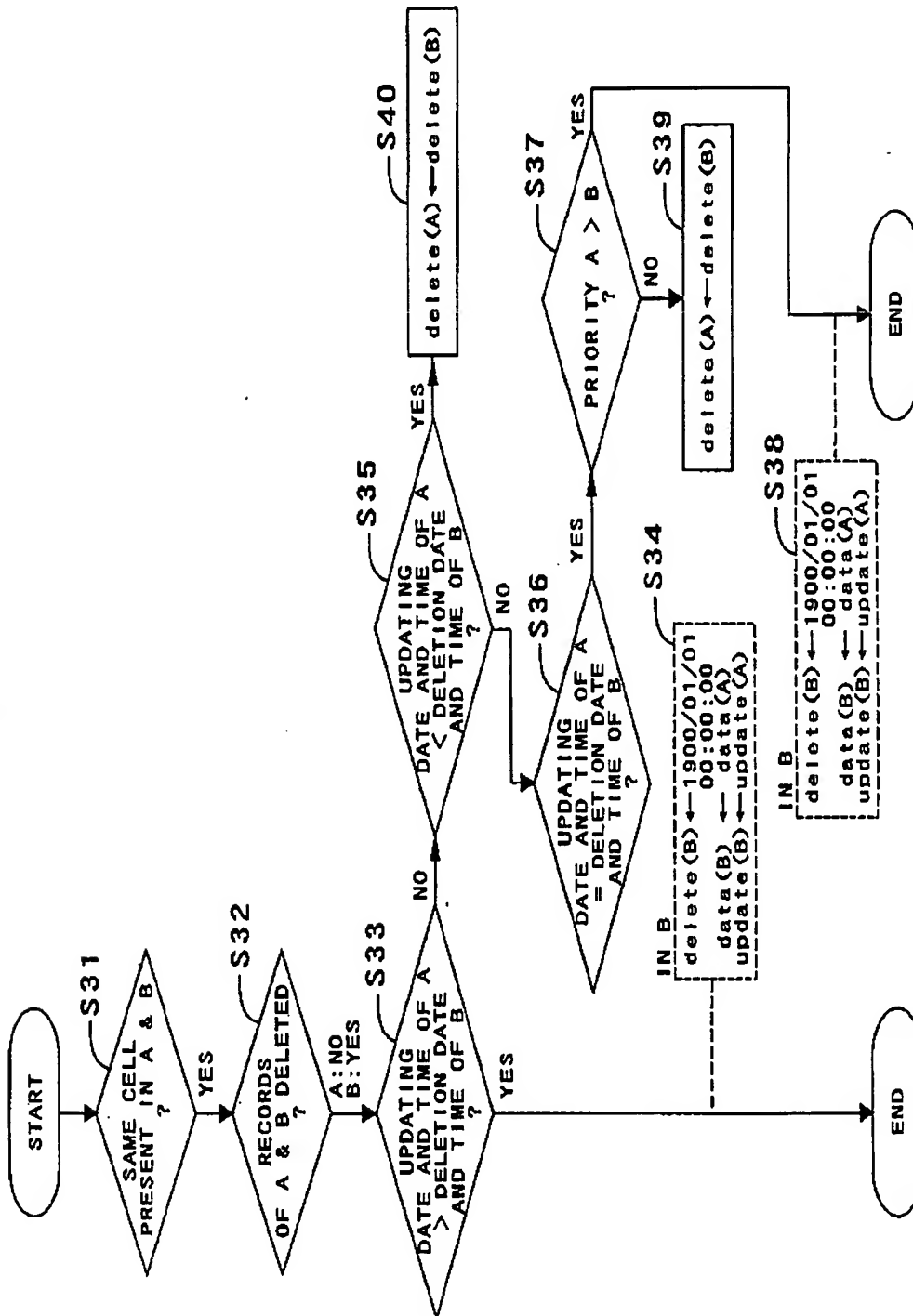


FIG. 12

RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)	E-mail	UPDATING TIME AND DATE (E-mail)
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	03-1111-0001	2002/02/27 01:10:00	yanada@nec.com	2002/02/27 01:20:00
2	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 02:00:00	03-1111-0002	2002/02/27 02:10:00	suzuki@nec.com	2002/02/27 02:20:00
3	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 03:00:00	03-1111-0003	2002/02/27 03:10:00	hasegawa@nec.com	2002/02/27 03:20:00
4	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 04:00:00	03-1111-0004	2002/02/27 04:10:00	takahashi@nec.com	2002/02/27 04:20:00
:	:	:	:	:	:	:	:

FIG. 13

	801	802	803	804	805	806	807	800
RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER 1	UPDATING DATE AND TIME (TELEPHONE NUMBER 1)	TELEPHONE NUMBER 2	UPDATING DATE AND TIME (TELEPHONE NUMBER 2)	
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	03-1111-0001	2002/02/27 01:10:00	03-2222-0001	2002/02/27 01:20:00	
2	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 02:00:00	03-1111-0002	2002/02/27 02:10:00	03-2222-0002	2002/02/27 02:20:00	
3	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 03:00:00	03-1111-0003	2002/02/27 03:10:00	03-2222-0003	2002/02/27 03:20:00	
4	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 04:00:00	03-1111-0004	2002/02/27 04:10:00	03-2222-0004	2002/02/27 04:20:00	
:	:	:	:	:	:	:	:	

2003年 7月 3日 14時28分

HARADA PATENT FAX 03(3560)7056

NO. 6389 P. 14

FIG. 14

RECORD NUMBER	901 RECORD DELETION DATE AND TIME	902 NAME	903 UPDATING DATE AND TIME	904 ID
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 00:00:00	1
2	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 00:00:00	2
3	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 00:00:00	3
4	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 00:00:00	4
:	:	:	:	:

FIG. 15

RECORD NUMBER	<div>1001100210031004100510061000</div>					
	ID	RECORD DELETION DATE AND TIME	TELEPHONE NUMBER	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER TYPE	UPDATING DATE AND TIME (TELEPHONE NUMBER TYPE)
1	1	1900/01/01 00:00:00	03-1111-0001	2002/02/27 01:10:00	HOME	2002/02/27 01:20:00
2	2	1900/01/01 00:00:00	03-1111-0002	2002/02/27 02:10:00	HOME	2002/02/27 02:20:00
3	3	1900/01/01 00:00:00	03-1111-0003	2002/02/27 03:10:00	COMPANY	2002/02/27 03:20:00
4	4	1900/01/01 00:00:00	03-1111-0004	2002/02/27 04:10:00	PARENT'S HOME	2002/02/27 04:20:00
:	:	:	:	:	:	:

FIG. 16

RECORD NUMBER	ID	1101 RECORD DELETION DATE AND TIME	1102 E-mail	1103 UPDATING DATE AND TIME (E-mail)	1104 E-mail TYPE	1105 UPDATING DATE AND TIME (E-mail TYPE)	1106
1	1	1900/01/01 00:00:00	yamada@nec.com	2002/02/27 01:30:00	HOME	2002/02/27 01:40:00	
2	2	1900/01/01 00:00:00	suzuki@nec.com	2002/02/27 02:30:00	HOME	2002/02/27 02:40:00	
3	3	1900/01/01 00:00:00	hasegawa@nec.com	2002/02/27 03:30:00	HOME	2002/02/27 03:40:00	
4	4	1900/01/01 00:00:00	takahashi@nec.com	2002/02/27 04:30:00	HOME	2002/02/27 04:40:00	
:	:	:	:	:	:	:	



FIG. 17

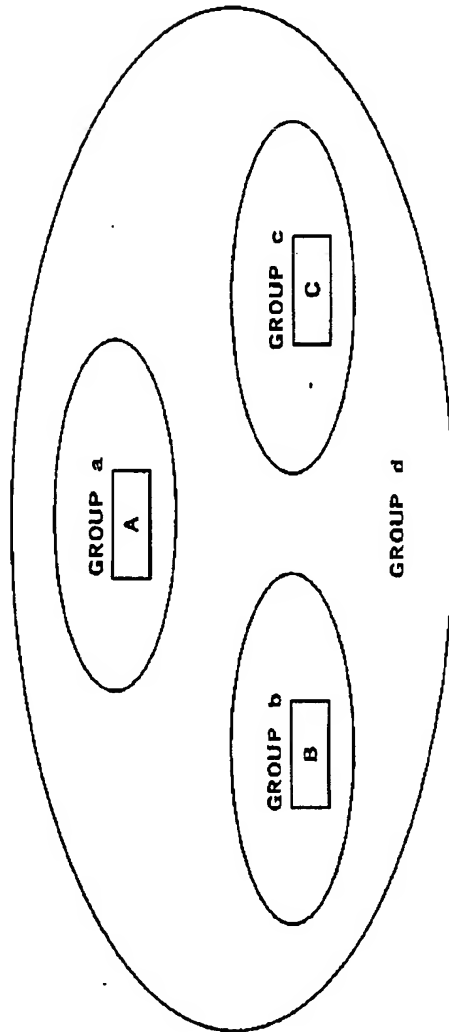
	1201	1202	1203	1204	1205	1206	1200	1207
RECORD NUMBER	RECORD DELETION DATE AND TIME	DATA ATTRIBUTE	UPDATING DATE AND TIME (DATA ATTRIBUTE)	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER )	
1	1900/01/01 00:00:00	SHARED	2002/02/27 01:00:00	TARO YAMADA	2002/02/27 01:10:00	03-1111-0001	2002/02/27 01:20:00	
2	1900/01/01 00:00:00	SHARED	2002/02/27 02:00:00	ICHIRO SUZUKI	2002/02/27 02:10:00	03-1111-0002	2002/02/27 02:20:00	
3	1900/01/01 00:00:00	SECRET	2002/02/27 03:00:00	TSUTOMU HASEGAWA	2002/02/27 03:10:00	03-1111-0003	2002/02/27 03:20:00	
4	1900/01/01 00:00:00	SHARED	2002/02/27 04:00:00	TORU TAKAHASHI	2002/02/27 04:10:00	03-1111-0004	2002/02/27 04:20:00	
:	:	:	:	:	:	:	:	

2003年 7月 3日 14時28分

HARADA PATENT FAX 03(3560)7056

NO. 6389 P. 18

FIG. 18



2003年 7月 3日 14時28分

HARADA PATENT FAX 03(3560)7056

NO. 6389 P. 19

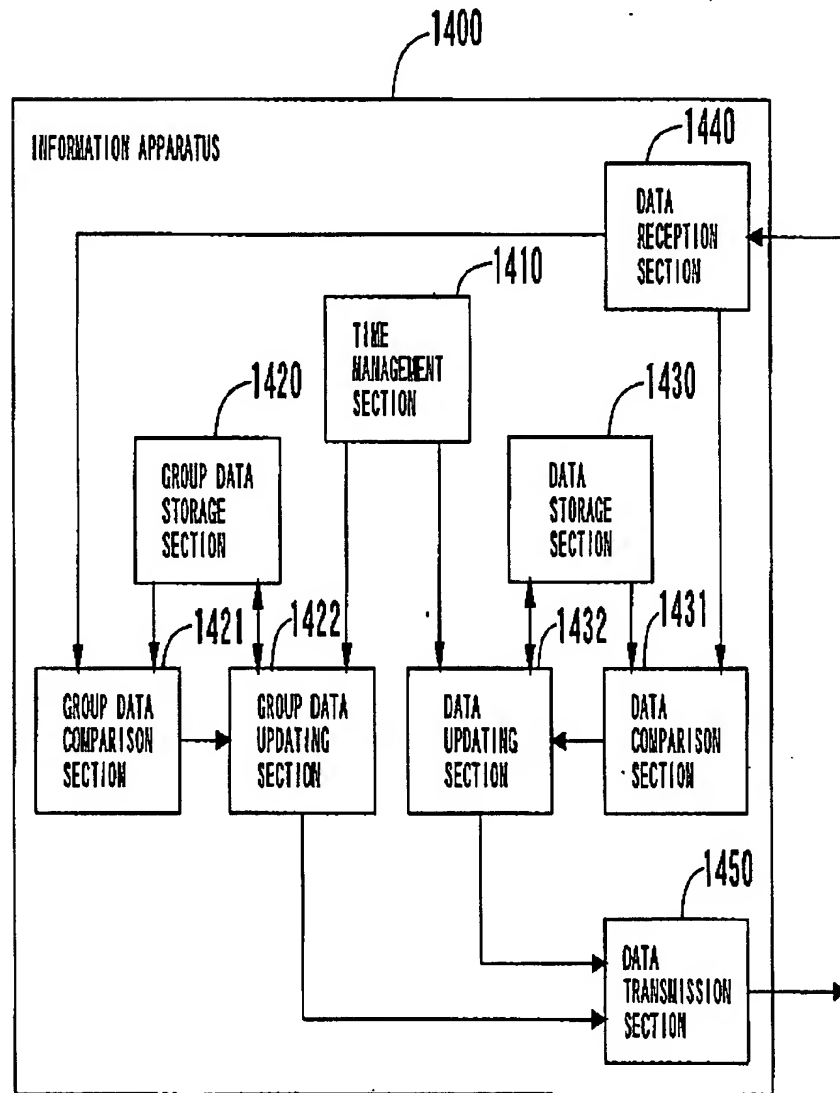
FIG. 19

RECORD NUMBER	1501		1502		1503		1504		1500		
	GROUP	INFORMATION APPARATUS ID	STATE	UPDATING DATE AND TIME							
1	a	A	REGISTERED	2002/02/27 01:00:00							
2	d	A	REGISTERED	2002/02/27 02:00:00							
3	d	B	REGISTERED	2002/02/27 03:00:00							
4	d	C	REGISTERED	2002/02/27 04:00:00							

FIG. 20

RECORD NUMBER	1601 RECORD DELETION DATE AND TIME	1602 GROUP	1603 UPDATING DATE (GROUP)	1604 NAME	1605 UPDATING DATE AND TIME (NAME)	1606 TELEPHONE NUMBER	1607 UPDATING DATE AND TIME (TELEPHONE NUMBER )
1	1900/01/01 00:00:00	d	2002/02/27 01:00:00	TARO YAMADA	2002/02/27 01:10:00	03-1111-0001	2002/02/27 01:20:00
2	1900/01/01 00:00:00	d	2002/02/27 02:00:00	ICHIRO SUZUKI	2002/02/27 02:10:00	03-1111-0002	2002/02/27 02:20:00
3	1900/01/01 00:00:00	a	2002/02/27 03:00:00	TSUTOMU HASEGAWA	2002/02/27 03:10:00	03-1111-0003	2002/02/27 03:20:00
4	1900/01/01 00:00:00	d	2002/02/27 04:00:00	TORU TAKAHASHI	2002/02/27 04:10:00	03-1111-0004	2002/02/27 04:20:00
:	:	:	:	:	:	:	:

FIG. 21



2003年 7月 3日 14時29分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 22

FIG. 22

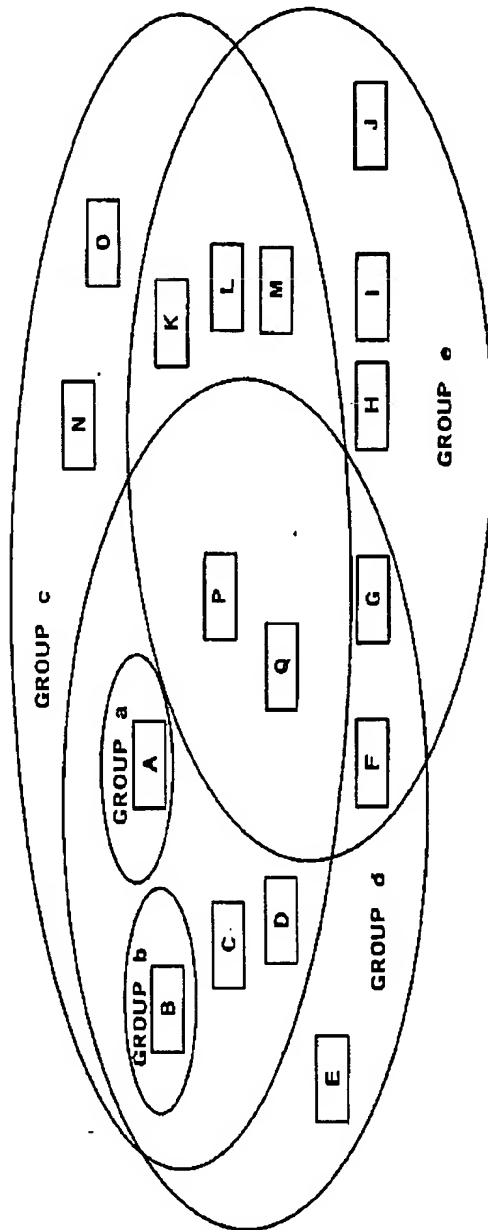


FIG. 23

RECORD NUMBER	1801		1802		1803		1804		1805		1806	
	GROUP	INFORMATION APPARATUS ID	STATE	UPDATING DATE AND TIME	DATA PRIORITY	UPDATING DATE AND TIME (DATA PRIORITY)						
1	a	A	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
2	c	A	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
3	c	B	REGISTERED	2002/02/27 00:00:00	2	2002/02/27 00:00:00						
4	c	C	REGISTERED	2002/02/27 00:00:00	3	2002/02/27 00:00:00						
5	c	D	REGISTERED	2002/02/27 00:00:00	4	2002/02/27 00:00:00						
6	c	K	REGISTERED	2002/02/27 00:00:00	5	2002/02/27 00:00:00						
7	c	L	REGISTERED	2002/02/27 00:00:00	6	2002/02/27 00:00:00						
8	c	M	REGISTERED	2002/02/27 00:00:00	7	2002/02/27 00:00:00						
9	c	N	REGISTERED	2002/02/27 00:00:00	8	2002/02/27 00:00:00						
10	c	O	REGISTERED	2002/02/27 00:00:00	9	2002/02/27 00:00:00						
11	c	P	REGISTERED	2002/02/27 00:00:00	10	2002/02/27 00:00:00						
12	c	Q	REGISTERED	2002/02/27 00:00:00	11	2002/02/27 00:00:00						
13	d	A	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
14	d	B	REGISTERED	2002/02/27 00:00:00	2	2002/02/27 00:00:00						
15	d	C	REGISTERED	2002/02/27 00:00:00	3	2002/02/27 00:00:00						
16	d	D	REGISTERED	2002/02/27 00:00:00	4	2002/02/27 00:00:00						
17	d	E	REGISTERED	2002/02/27 00:00:00	5	2002/02/27 00:00:00						
18	d	F	REGISTERED	2002/02/27 00:00:00	6	2002/02/27 00:00:00						
19	d	G	REGISTERED	2002/02/27 00:00:00	7	2002/02/27 00:00:00						
20	d	P	REGISTERED	2002/02/27 00:00:00	8	2002/02/27 00:00:00						
21	d	Q	REGISTERED	2002/02/27 00:00:00	9	2002/02/27 00:00:00						

2003年 7月 3日 14時29分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 23

FIG. 24

RECORD NUMBER	1901		1902		1903		1904		1905		1906	
	GROUP	INFORMATION APPARATUS ID	STATE	UPDATING DATE AND TIME	DATA PRIORITY	UPDATING DATE AND TIME (DATA PRIORITY)						
1	b	B	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
2	c	A	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
3	c	B	REGISTERED	2002/02/27 00:00:00	2	2002/02/27 00:00:00						
4	c	C	REGISTERED	2002/02/27 00:00:00	3	2002/02/27 00:00:00						
5	c	D	REGISTERED	2002/02/27 00:00:00	4	2002/02/27 00:00:00						
6	c	K	REGISTERED	2002/02/27 00:00:00	5	2002/02/27 00:00:00						
7	c	L	REGISTERED	2002/02/27 00:00:00	6	2002/02/27 00:00:00						
8	c	M	REGISTERED	2002/02/27 00:00:00	7	2002/02/27 00:00:00						
9	c	N	REGISTERED	2002/02/27 00:00:00	8	2002/02/27 00:00:00						
10	c	O	REGISTERED	2002/02/27 00:00:00	9	2002/02/27 00:00:00						
11	c	P	REGISTERED	2002/02/27 00:00:00	10	2002/02/27 00:00:00						
12	c	Q	REGISTERED	2002/02/27 00:00:00	11	2002/02/27 00:00:00						
13	d	A	REGISTERED	2002/02/27 00:00:00	1	2002/02/27 00:00:00						
14	d	B	REGISTERED	2002/02/27 00:00:00	2	2002/02/27 00:00:00						
15	d	C	REGISTERED	2002/02/27 00:00:00	3	2002/02/27 00:00:00						
16	d	D	REGISTERED	2002/02/27 00:00:00	4	2002/02/27 00:00:00						
17	d	E	REGISTERED	2002/02/27 00:00:00	5	2002/02/27 00:00:00						
18	d	F	REGISTERED	2002/02/27 00:00:00	6	2002/02/27 00:00:00						
19	d	G	REGISTERED	2002/02/27 00:00:00	7	2002/02/27 00:00:00						
20	d	P	REGISTERED	2002/02/27 00:00:00	8	2002/02/27 00:00:00						
21	d	Q	REGISTERED	2002/02/27 00:00:00	9	2002/02/27 00:00:00						

2003年 7月 3日 14時29分

HARADA PATENT FAX 03(3560) 7056

NO. 6389 P. 24



FIG. 25

RECORD NUMBER	INFORMATION APPARATUS ID	STATE	UPDATING DATE AND TIME	ADDRESS	UPDATING DATE AND TIME (ADDRESS)	ENCRYPTION KEY	UPDATING DATE AND TIME (ENCRYPTION KEY)	LAST SYNCHRONIZATION DATE AND TIME
1	A	REGISTERED	2002/02/27 00:00:00	Adr(A)	2002/02/27 00:00:00	Key(A)	2002/02/27 00:00:00	2002/02/27 00:00:00
2	B	REGISTERED	2002/02/27 00:00:00	Adr(B)	2002/02/27 00:00:00	Key(B)	2002/02/27 00:00:00	2002/02/27 00:00:00
3	C	REGISTERED	2002/02/27 00:00:00	Adr(C)	2002/02/27 00:00:00	Key(C)	2002/02/27 00:00:00	2002/02/27 00:00:00
4	D	REGISTERED	2002/02/27 00:00:00	Adr(D)	2002/02/27 00:00:00	Key(D)	2002/02/27 00:00:00	2002/02/27 00:00:00
5	E	REGISTERED	2002/02/27 00:00:00	Adr(E)	2002/02/27 00:00:00	Key(E)	2002/02/27 00:00:00	2002/02/27 00:00:00
6	F	REGISTERED	2002/02/27 00:00:00	Adr(F)	2002/02/27 00:00:00	Key(F)	2002/02/27 00:00:00	2002/02/27 00:00:00
7	G	REGISTERED	2002/02/27 00:00:00	Adr(G)	2002/02/27 00:00:00	Key(G)	2002/02/27 00:00:00	2002/02/27 00:00:00
8	K	REGISTERED	2002/02/27 00:00:00	Adr(K)	2002/02/27 00:00:00	Key(K)	2002/02/27 00:00:00	2002/02/27 00:00:00
9	L	REGISTERED	2002/02/27 00:00:00	Adr(L)	2002/02/27 00:00:00	Key(L)	2002/02/27 00:00:00	2002/02/27 00:00:00
10	M	REGISTERED	2002/02/27 00:00:00	Adr(M)	2002/02/27 00:00:00	Key(M)	2002/02/27 00:00:00	2002/02/27 00:00:00
11	N	REGISTERED	2002/02/27 00:00:00	Adr(N)	2002/02/27 00:00:00	Key(N)	2002/02/27 00:00:00	2002/02/27 00:00:00
12	O	REGISTERED	2002/02/27 00:00:00	Adr(O)	2002/02/27 00:00:00	Key(O)	2002/02/27 00:00:00	2002/02/27 00:00:00
13	P	REGISTERED	2002/02/27 00:00:00	Adr(P)	2002/02/27 00:00:00	Key(P)	2002/02/27 00:00:00	2002/02/27 00:00:00
14	Q	REGISTERED	2002/02/27 00:00:00	Adr(Q)	2002/02/27 00:00:00	Key(Q)	2002/02/27 00:00:00	2002/02/27 00:00:00

Title: DATA SYNCHRONIZATION METHOD BETWEEN A  
PLURALITY OF INFORMATION APPARATUS,  
INFORMATION PROCESSING APPARATUS FOR  
EXECUTING THE METHOD, AND PROGRAM FOR...

NO. 6389 P. 26

HARADA PATENT FAX 03(3560)7056

2003年 7月 3日 14時30分

FIG. 26

RECORD NUMBER	2100							
	2101 INFORMATION APPARATUS ID	2102 STATE	2103 UPDATING DATE AND TIME	2104 ADDRESS	2105 UPDATING DATE AND TIME (ADDRESS)	2106 ENCRYPTION KEY	2107 UPDATING DATE AND TIME (ENCRYPTION KEY)	2108 LAST SYNCHRONIZATION DATE AND TIME
1	A	REGISTERED	2002/02/27 00:00:00	Adr(A)	2002/02/27 00:00:00	Key(A)	2002/02/27 00:00:00	2002/02/27 00:00:00
2	B	REGISTERED	2002/02/27 00:00:00	Adr(B)	2002/02/27 00:00:00	Key(B)	2002/02/27 00:00:00	2002/02/27 00:00:00
3	C	REGISTERED	2002/02/27 00:00:00	Adr(C)	2002/02/27 00:00:00	Key(C)	2002/02/27 00:00:00	2002/02/27 00:00:00
4	D	REGISTERED	2002/02/27 00:00:00	Adr(D)	2002/02/27 00:00:00	Key(D)	2002/02/27 00:00:00	2002/02/27 00:00:00
5	E	REGISTERED	2002/02/27 00:00:00	Adr(E)	2002/02/27 00:00:00	Key(E)	2002/02/27 00:00:00	2002/02/27 00:00:00
6	F	REGISTERED	2002/02/27 00:00:00	Adr(F)	2002/02/27 00:00:00	Key(F)	2002/02/27 00:00:00	2002/02/27 00:00:00
7	G	REGISTERED	2002/02/27 00:00:00	Adr(G)	2002/02/27 00:00:00	Key(G)	2002/02/27 00:00:00	2002/02/27 00:00:00
8	K	REGISTERED	2002/02/27 00:00:00	Adr(K)	2002/02/27 00:00:00	Key(K)	2002/02/27 00:00:00	2002/02/27 00:00:00
9	L	REGISTERED	2002/02/27 00:00:00	Adr(L)	2002/02/27 00:00:00	Key(L)	2002/02/27 00:00:00	2002/02/27 00:00:00
10	M	REGISTERED	2002/02/27 00:00:00	Adr(M)	2002/02/27 00:00:00	Key(M)	2002/02/27 00:00:00	2002/02/27 00:00:00
11	N	REGISTERED	2002/02/27 00:00:00	Adr(N)	2002/02/27 00:00:00	Key(N)	2002/02/27 00:00:00	2002/02/27 00:00:00
12	O	REGISTERED	2002/02/27 00:00:00	Adr(O)	2002/02/27 00:00:00	Key(O)	2002/02/27 00:00:00	2002/02/27 00:00:00
13	P	REGISTERED	2002/02/27 00:00:00	Adr(P)	2002/02/27 00:00:00	Key(P)	2002/02/27 00:00:00	2002/02/27 00:00:00
14	Q	REGISTERED	2002/02/27 00:00:00	Adr(Q)	2002/02/27 00:00:00	Key(Q)	2002/02/27 00:00:00	2002/02/27 00:00:00

FIG. 27

	2201	2202	2203	2204	2205	2206	2207
RECORD NUMBER	RECORD DELETION DATE AND TIME	GROUP	UPDATING DATE (GROUP)	NAME	UPDATING DATE AND TIME (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER)
1	1900/01/01 00:00:00	a	2002/02/27 01:00:00	TARO YAMADA	2002/02/27 01:10:00	03-1111-0002	2002/02/27 01:20:00
2	1900/01/01 00:00:00	a	2002/02/27 02:00:00	ICHIRO SUZUKI	2002/02/27 02:10:00	03-1111-0002	2002/02/27 02:20:00
3	1900/01/01 00:00:00	c	2002/02/27 03:00:00	TSUTOMU HASEGAWA	2002/02/27 03:10:00	03-1111-0003	2002/02/27 03:20:00
4	1900/01/01 00:00:00	d	2002/02/27 04:00:00	TORU TAKAHASHI	2002/02/27 04:10:00	03-1111-0004	2002/02/27 04:20:00
:	:	:	:	:	:	:	:

Title: DATA SYNCHRONIZATION METHOD BETWEEN A  
PLURALITY OF INFORMATION APPARATUS,  
INFORMATION PROCESSING APPARATUS FOR  
EXECUTING THE METHOD, AND PROGRAM FOR...

NO. 6389 P. 28

FIG. 28

	2301	2302	2303	2304	2305	2306	2307	2300
RECORD NUMBER	RECORD DELETION DATE AND TIME	NAME	UPDATING DATE AND TIME (NAME)	DATA REGISTRATION SOURCE INFORMATION APPARATUS ID (NAME)	TELEPHONE NUMBER	UPDATING DATE AND TIME (TELEPHONE NUMBER )	DATA REGISTRATION SOURCE INFORMATION APPARATUS ID (TELEPHONE NUMBER)	
1	1900/01/01 00:00:00	TARO YAMADA	2002/02/27 01:00:00	A	03-1111-0001	2002/02/27 01:10:00	A	
2	1900/01/01 00:00:00	ICHIRO SUZUKI	2002/02/27 02:00:00	A	03-1111-0002	2002/02/27 02:10:00	B	
3	1900/01/01 00:00:00	TSUTOMU HASEGAWA	2002/02/27 03:00:00	C	03-1111-0003	2002/02/27 03:10:00	C	
4	1900/01/01 00:00:00	TORU TAKAHASHI	2002/02/27 04:00:00	D	03-1111-0004	2002/02/27 04:10:00	D	
:	:	:	:	:	:	:	:	

HARADA PATENT FAX 03(3560)7056

2003年 7月 3日 14時30分

FIG. 29

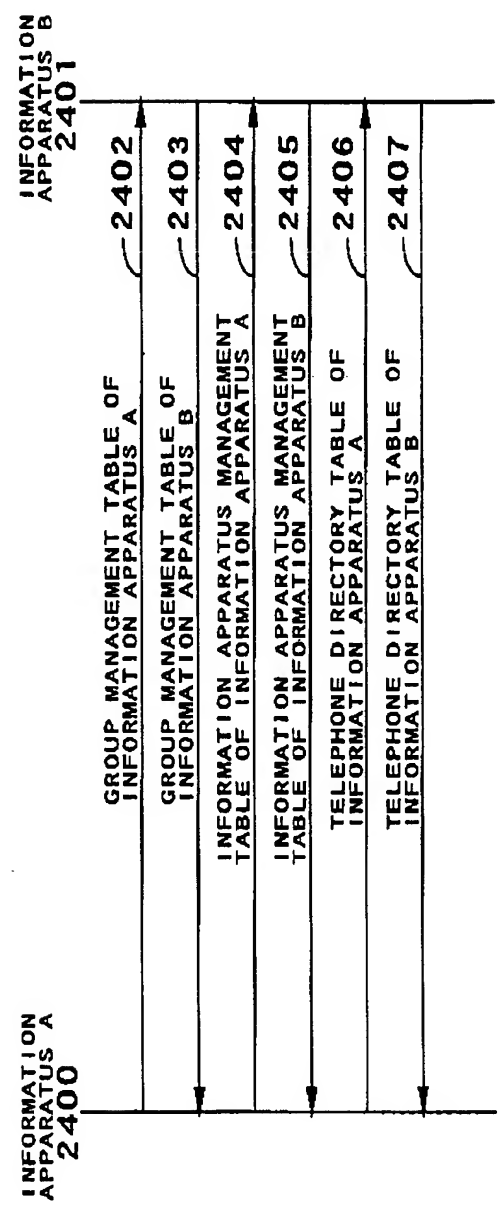


FIG. 30

[illegible]

FIG. 31

[illegible]

FIG. 32

RECORD NUMBER	2700				
	2701 RECORD DELETION DATE AND TIME	2702 READING	2703 UPDATING DATE AND TIME (READING)	2704 KANJI	2705 UPDATING DATE AND TIME (KANJI)
1	1900/01/01 00:00:00	SANARA	2002/02/27 00:00:00	鯨	2002/02/27 00:10:00
2	1900/01/01 00:00:00	TAI	2002/02/27 01:00:00	鯛	2002/02/27 01:10:00
3	1900/01/01 00:00:00	MACURO	2002/02/27 03:00:00	鯖	2002/02/27 02:10:00
4	1900/01/01 00:00:00	EBI	2002/02/27 04:00:00	海老	2002/02/27 03:10:00
:	:	:	:	:	: